

Page 1

March 12, 2010 10:04:01 AM

Item ID:

D3705-041

**Revision ID:** 

Instrument Panel Assembly Item Name:

**Start Date:** 

3/12/10

Start Qty: 5.00 Req'd Qty: 5.00

Required Date: 3/22/10

Accept



Setup Start



Reference:

Approvals:

Process Plan:

QC: \_\_\_

Date 10-3-12

Date:

Tooling:

SPC (Y/N):

Start Run



Stop



Sequence ID/ **Work Center ID**  Operation Description

Set Up/ **Run Hours**  Draw Number

**Cust Item ID:** 

**Customer:** 

Plan Draw Code Rev.

Accept **Qty** 

Reject Reject Qty

Insp. Number Stamp

Draw Nbr

**Revision Nbr** Rev C D3705

Small Fab Small Fab

Small Fab

Memo 1- install parts as per dwg D3705 0.00

=7 m/h w/04/14

110

Quality Control

QC5- Inspect part completeness to step on W/O

> 10/04/15

QC

120

Packaging

Packaging

Identify as per dwg & Stock Location:

PPP 57755,00

Memo

Memo

Dart	<b>Aeros</b>	pace	Ltd
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W/O:	<u> </u>	WORK ORDER CHANGES										
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	1	Description of NC		Corrective Action Sec	tion B	Verificat	ion An	Approval	Approval			
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#### Work Order ID 56884

March 12, 2010 10:04:01 AM



Page 2

Item ID:

D3705-041

Accept

Setup Start

Stop



**Revision ID:** 

Item Name:

Required Date: 3/22/10

Instrument Panel Assembly

**Start Date:** 

3/12/10

Start Qty: 5.00

Req'd Qty: 5.00

Operation

**Description** 

Memo

Date:\_\_\_\_\_\_

**Cust Item ID:** 

**Customer:** 

Reference:

Approvals:

Process Plan:

QC:

Date: \_\_\_\_\_

**Tooling:** SPC (Y/N):

Date:

Run

Start



Stop

Sequence ID/

Work Center ID

QC21- Final Inspection - Work Order Release

0.00

Set Up/

**Run Hours** 

Draw Number Draw Plan Rev. Code Accept Reject Qty

**Qty** 

Reject Number

Insp. Stamp

Quality Control

0.00

10/04/19 H

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W/O:			WORK ORDER CHANGES									
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DATE	STEP	Description of NC Section A	Initial Action Described Eng Chief Eng		Section B	Sign & Date	Verific Section		Approval Chief Eng	Approval QC Inspector		
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**Picklist Print** March 12, 2010 10:03:58 AM Work Order ID: 56884 Parent Item: D3705-041 Required Date: 3/22/10 **Start Date: 3/12/10** Instrument Panel Assembly Parent Item Name: Required Qty: 5.00 Start Qty: 5.00 IPP Rev:A new issue 08-05-30 DD verified by:ec Comments: IPP rev:B 09-01-09 rev.C as per dwg DD verified by:ec IPP Rev:C 09-01-15 rivet chg DD verified by:EC Oty Qty on Remaining Unit of Route Last Bin Primary Replacement Mfg/ Component Item ID/ 776.0000 20.0000 Each No Purchased AN526C1032R6 Screw Loc Qty Loc Code Warehouse Location Main Warehouse 776 ST328 20 776 1892 NAS114908463 J 0.0000 5.0000 Each No Purchased AN960JD416 M 113706 Washer 140.0000 86.0000 Each

No

Purchased

CR1122-3-02.5

RIVET

Loc Code Loc Qty Warehouse Location Main Warehouse 86 ST311 106878 110849 111293 113235 n (14 378 /

Date

Status

**Dart Aerospace Ltd WORK ORDER CHANGES** W/O: **Approval Approval** Perm. Konje STEP **DATE PROCEDURE CHANGE** By Qty Date Chief Eng / QC Inspector Prod Mgr need NAS 1149 DO 5435 MM(1370) 12/04/14 10,04.14 100 W LIEU OF ANG60416 10.19.14 051 042 Part No: \_\_\_\_\_\_ PAR #: \_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_ Date: \_\_\_ Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_ WORK ORDER NON-CONFORMANCE (NCR) NCR:

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Status

March 12, 2010 10:03:58 AM

Work Order ID: 56884

D3705-041

Parent Item Name: Instrument Panel Assembly

Comments:

Parent Item:

IPP Rev:A new issue 08-05-30 DD verified by:ec

IPP rev:B 09-01-09 rev.C as per dwg DD verified by:ec

Manufactured

Manufactured

Manufactured

IPP Rev:C 09-01-15 rivet chg DD verified by:EC

**Start Date: 3/12/10** 

Required Date: 3/22/10

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/ D3335-1

Replacement Mfg/

Bin Primary No

Last

Route

Loc Oty

Qty on

Loc Code

0.0000

9.0000

Remaining 11.0000 5.0000

Qty

Date

**Short Spring** 

Warehouse Location Main Warehouse

> ST 44245 45179

55804

B 56913 11

Unit of

Each

Each

Each

5.0000

D3705-043

Instrument Panel Weldment

D3705-5



Access Panel

Warehouse Location

54825

Main Warehouse ST084

B 56886

Loc Qty

Loc Code

m-1 5 10/04/14

W/O:			V	ORK ORDER CHANG	ES								
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#### **Picklist Print**

March 12, 2010 10:03:58 AM

Page 3

Work Order ID: 56884 Parent Item:

D3705-041



Parent Item Name:

Instrument Panel Assembly

Comments:

IPP Rev:A new issue 08-05-30 DD verified by:ec

**Start Date: 3/12/10** 

Required Date: 3/22/10

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/ 03706-5 	Replacement	Mfg/ Manufactured	<b>Bin</b> No	Primary	Last	Route	e Unit of Each	<b>Qty on</b> 5.0000	Remaining 5.0000	Qty	Date	Status
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3707-3		Manufactured	No		46111		2 Each	8.0000	10,0000	2	10/	04/1
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IS171498	HA 184 184	Purchased	No	·	55456		8 Each	51.0000	5.0000		<i>1370</i>	94/14 
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#### **Picklist Print**

March 12, 2010 10:03:59 AM

Work Order ID: 56884

Parent Item:

D3705-041

Parent Item Name:

Instrument Panel Assembly

**Comments:** 

IPP Rev:A new issue 08-05-30 DD verified by:ec IPP rev:B 09-01-09 rev.C as per dwg DD verified by:ec

IPP Rev:C 09-01-15 rivet chg DD verified by:EC

**Start Date:** 3/12/10

Required Date: 3/22/10

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/

Replacement Mfg/

Bin Primary

Last

Oty on

Remaining

Qty

Date

Page 4

MS21075L3

Purchased

No

Route

Unit of Each

20.0000

5.0000

Status

Nutplate

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST303 112991 113734

4114227

13

7

MS24693-C272

Purchased

No

Each

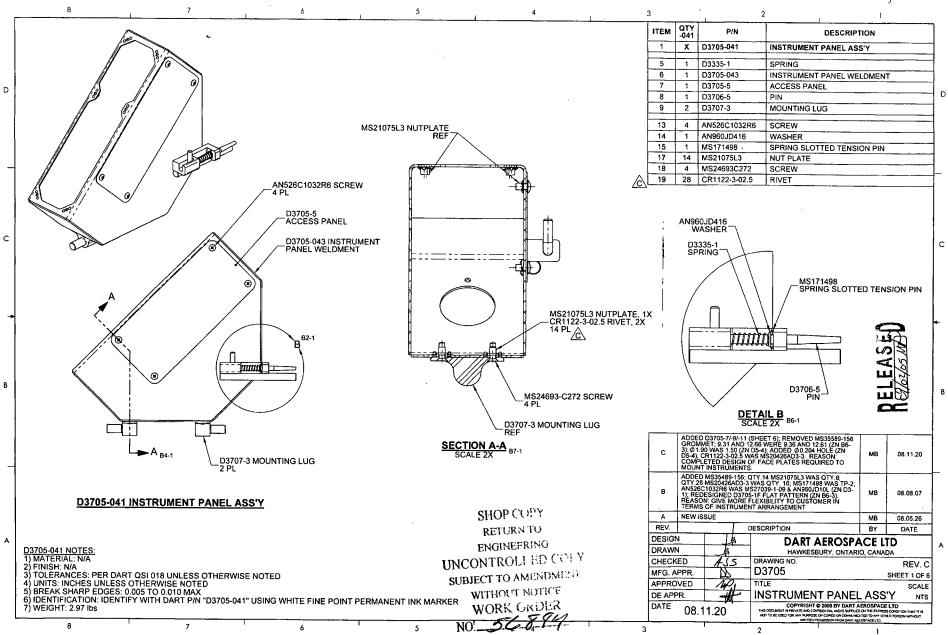
1,392.000 5.0000



Screw

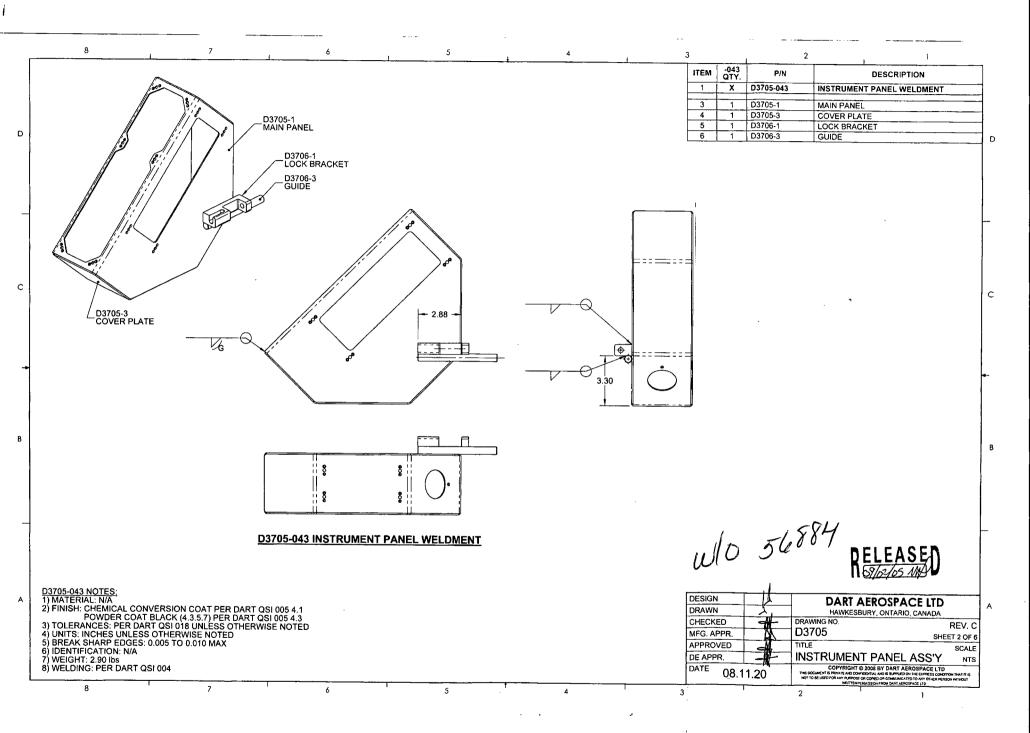
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Main Warehouse				
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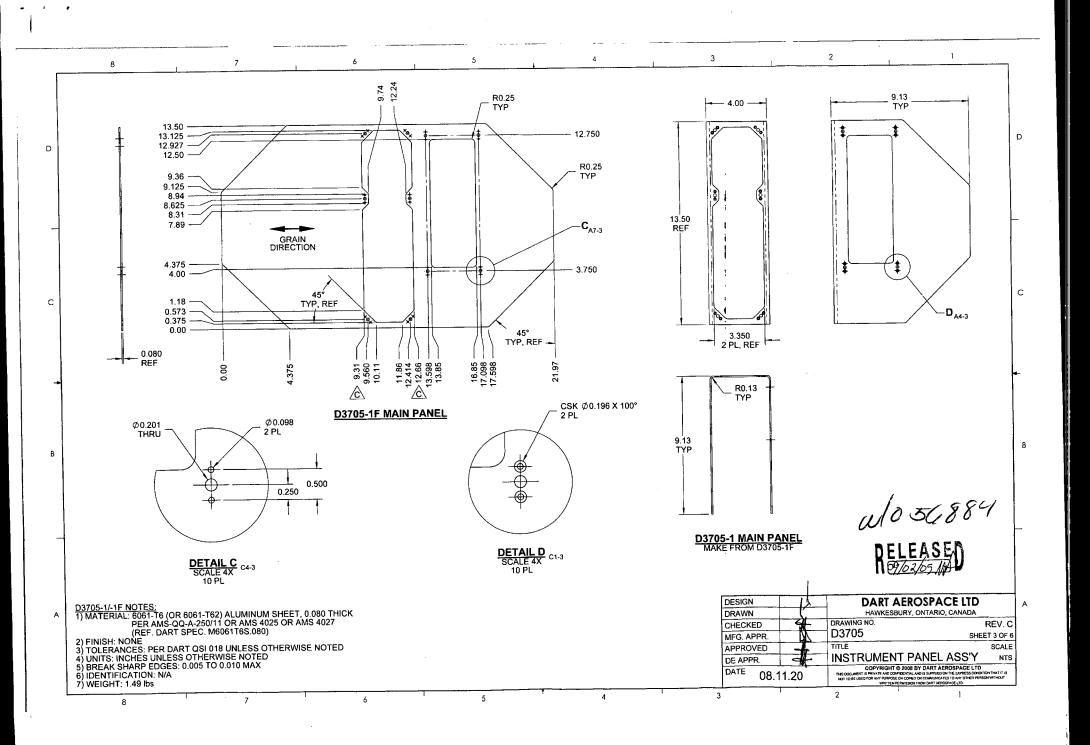


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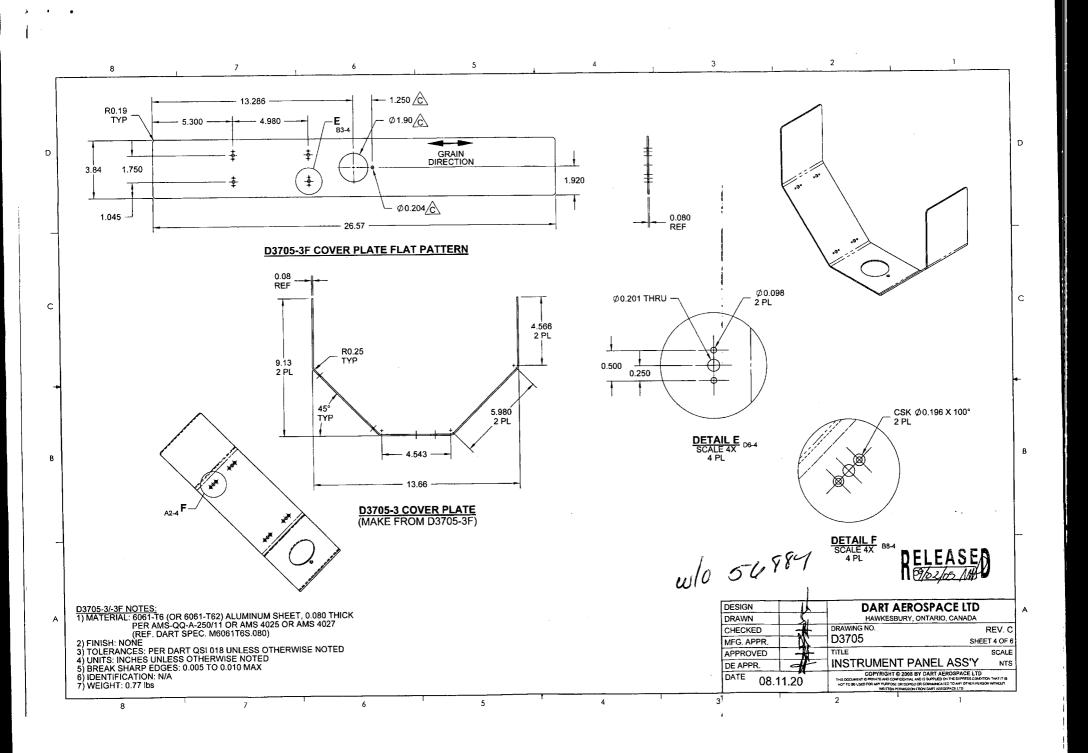
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8 R0.50 Ø0.201 THRU TYP 4 PL D D 4.50 3.500 0.50 С 0.50 9.000 0.040 REF **D3705-5 ACCESS PANEL** wlo 56984 RELEASED D3705-5 NOTES:

1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 0.040 THICK PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 (REF. DART SPEC. M6061T6S.040)

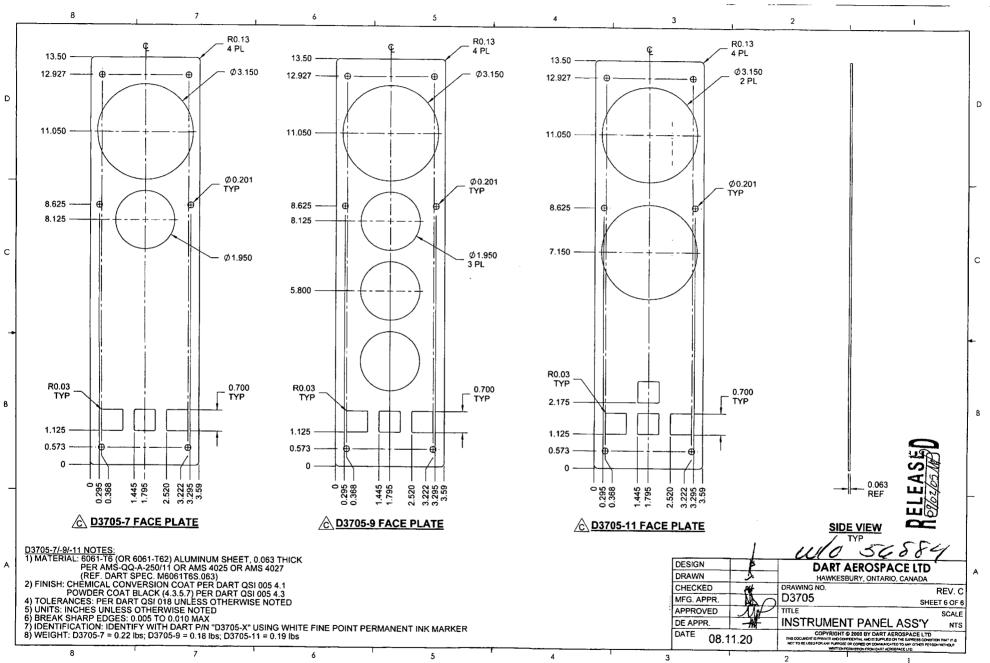
2) FINISH: CHÉMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT BLACK (4.3.5.7) PER DART QSI 005 4.3

4) TOLERANCES: PER DART QSI 018 UNILESS OTHERWISE NOTED 5) UNITS: INCHES UNLESS OTHERWISE NOTED 6) BREAK SHARP EDGES: 0.005 TO 0.010 MAX 7) IDENTIFICATION: IDENTIFY WITH DART P/N "D3705-5" USING WHITE FINE POINT PERMANENT INK MARKER 8) WEIGHT: 0.17 lbs DESIGN DART AEROSPACE LTD DRAWN HAWKESBURY, ONTARIO, CANADA DRAWING NO. CHECKED REV. C D3705 MFG. APPR. SHEET 5 OF 6 APPROVED SCALE INSTRUMENT PANEL ASS'Y

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